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Death Rates

Cancer Death Rate (2011)

<u>Indicator:</u> Age-adjusted rate of cancer deaths per 100,000 population

Source: National Vital Statistics System

http://www.cdc.gov/nchs/deaths.htm

About this Indicator: Rates were calculated per 100,000 population. Age adjustments and populations were calculated using postcensal estimates for years 2001-2009 and 2010 census counts. The population figures for year 2011 are bridged-race estimates of the July 1 resident population, from the Vintage 2011 postcensal series released by NCHS on July 18, 2012. The National rate excludes data for Puerto Rico, Virgin Islands, Guam, American Samoa, and Northern Marianas. NVSS deaths from cancers, codes include (Coo – C97).

Additional Resources and Links:

CDC Vital Signs: Cervical Cancer Incidence, Mortality, and Screening—United States, 2007-2012

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6344a5.htm?s_cid=mm6344a5_w

Colorectal Cancer Tests Save Lives

http://www.cdc.gov/vitalsigns/colorectalcancerscreening/index.html

<u>MMWR:</u> CDC National Health Report: Leading Causes of Morbidity and Mortality and Associated Behavioral Risk and Protective Factors— United States, 2005-2013

http://www.cdc.gov/mmwr/pdf/other/su6304.pdf

Infant Mortality Rate* (2011)

Indicator: Number of infant deaths (before age 1) per 1,000 live births

Source: National Vital Statistics System

http://www.cdc.gov/nchs/deaths.htm

About this Indicator: Rates are infant (under 1 year) and neonatal (under 28 days) deaths per 1,000 live births. Infant deaths are based on race of decedent; live births are based on race of mother. Indicator includes data for all 50 states, DC, and territories (Puerto Rico, Virgin Islands, Guam, American Samoa, and Northern Marianas). The National rate excludes data for Puerto Rico, Virgin Islands, Guam, American Samoa, and Northern Marianas. Populations used for computing death rates are postcensal estimates based on the 2000 census.

Additional Resources and Links:

MMWR: Quick Stats: Infant Mortality Rates, by Race and Hispanic Ethnicity of Mother— United States, 2000, 2005, and 2010

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6301ag.htm?s_cid=mm6301ag_w

<u>NCHS</u>: National Vital Statistics Report (NVSR) "Deaths: Final Data for 2011" (Table 22)

http://www.cdc.gov/nchs/data/nvsr/nvsr63/nvsr63_o3.pdf

<u>Health Indicators Warehouse</u>: Infant deaths, all

http://www.healthindicators.gov/Indicators/Infant-deaths-all-per-1000-live-births_1158/Profile

*Leading Health Indicator/Healthy People 2020: Maternal, Infant, and Child Health (MICH-1.3)

http://healthypeople.gov/2020/LHI/micHealth.aspx?tab=overview

Heart Disease Death Rate (2011)

Indicator: Age adjusted rate of heart disease deaths per 100,000 population

<u>Source:</u> National Vital Statistics System (NVSS) http://www.cdc.gov/nchs/deaths.htm

About this Indicator: Rates were calculated per 100,000 population. Age-adjustments and populations were calculated using postcensal estimates for years 2001-2009 and 2010 census counts. The population figures for year 2011 are bridged-race estimates of the July 1 resident population, from the Vintage 2011 postcensal series released by NCHS on July 18, 2012. The National rate excludes data for Puerto Rico, Virgin Islands, Guam, American Samoa, and Northern Marianas. NVSS deaths from diseases of heart, codes include (loo-log, l11, l13, and l20-l51)

Additional Resources and Links:

CDC Vital Signs: Preventable Deaths from Heart Disease & Stroke (September 2013)

http://www.cdc.gov/vitalsigns/HeartDisease-Stroke/index.html

MMWR: Prevalence of Coronary Heart Disease or Stroke Among Workers Aged <55 Years—United States, 2008-2012

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6330a1.htm?s_cid=mm6330a1_w

Prevalence of Coronary Heart Disease --- United States, 2006--2010

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6o4oa1.htm?s_cid=mm6o4oa1_w

Coronary Heart Disease and Stroke Deaths --- United States, 2006

http://www.cdc.gov/mmwr/preview/mmwrhtml/su6oo1a13.htm?s_cid=su6oo1a13_w

QuickStats: Age-Adjusted Death Rates for Heart Disease and Cancer --- United States, 1999--2009

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6o21a6.htm?s_cid=mm6o21a6_w

NCHS: National Vital Statistics Report (NVSR) "Deaths: Final Data for 2011" (Table 19)

http://www.cdc.gov/nchs/data/nvsr/nvsr63/nvsr63_o3.pdf

Health Indicators Warehouse: Heart disease deaths

http://www.healthindicators.gov/Indicators/Heart-disease-deaths_83/Profile

Stroke Death Rate (2011)

<u>Indicator:</u> Age adjusted rate of stroke deaths per 100,000 population

<u>Source:</u> National Vital Statistics System (NVSS)

http://www.cdc.gov/nchs/fastats/stroke.htm

About this Indicator: Rates were calculated per 100,000 population. Age-adjustments were calculated using postcensal estimates for years 2001-2009 and 2010 census counts. The population figures for year 2011 are bridged-race estimates of the July 1 resident population, from the Vintage 2011 postcensal series released by NCHS on July 18, 2012. NVSS Deaths from Stroke (cerebrovascular disease), codes include (ICD 10 I60-I69).

Additional Resources and Links:

CDC Vital Signs: Preventable Deaths from Heart Disease & Stroke (September 2013)

http://www.cdc.gov/vitalsigns/HeartDisease-Stroke/index.html

MMWR: Prevalence of Coronary Heart Disease or Stroke Among Workers Aged <55 Years—United States, 2008-2012

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6330a1.htm?s_cid=mm6330a1_w

Coronary Heart Disease and Stroke Deaths --- United States, 2006

http://www.cdc.gov/mmwr/preview/mmwrhtml/su6oo1a13.htm?s_cid=su6oo1a13_w

Prevalence of Stroke — United States, 2006–2010

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6120a5.htm?s_cid=mm6120a5_e%od%oa

QuickStats: Age-Adjusted Death Rates from Stroke for Persons Aged ≥18 Years — United States, 2007–2009

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6113a5.htm?s_cid=mm6113a5_w

<u>Health Indicators Warehouse:</u> Stroke deaths (including county level data)

http://www.healthindicators.gov/Indicators/Stroke-deaths_881/Profile

Suicide Death Rate* (2011)

Indicator: Age-adjusted deaths due to suicide/intentional self-harm) (per 100,000 population)

Source: National Vital Statistics System

http://www.cdc.gov/nchs/deaths.htm

About this Indicator: Intentional self harm ICD-10 codes: *U03, X60-X84, Y87.0. Indicator includes data for all 50 states, DC, and territories (Puerto Rico, Virgin Islands, Guam, American Samoa, and Northern Marianas). The National rate excludes data for Puerto Rico, Virgin Islands, Guam, American Samoa, and Northern Marianas. Rates are calculated using postcensal estimates based on the 2000 census for years 2001-2009 and 2010 census counts. The population figures for year 2011 are bridged-race estimates of the July 1 resident population, from the Vintage 2011 postcensal series released by NCHS on July 18, 2012.

Additional Resources and Links:

MMWR: Suicide Among Adults Aged 35–64 Years — United States, 1999–2010

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6217a1.htm?s_cid=mm6217a1_w

QuickStats: Death Rates from Suicide for Persons Aged 45–64 Years, by Black or White Race and Sex — United States, 1999–2008 http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6101a6.htm?s_cid=mm6101a6_w

NCHS: National Vital Statistics Report (NVSR) "Deaths: Final Data for 2011" (Table 18)

http://www.cdc.gov/nchs/data/nvsr/nvsr63/nvsr63_o3.pdf

Health Indicators Warehouse: Suicide Deaths (per 100,000)

http://healthindicators.gov/Indicators/Suicide-deaths-per-100000_1105/Profile

<u>*Leading Health Indicator/Healthy People 2020:</u> Mental Health- Suicides (MHMD-1)

https://www.healthypeople.gov/2020/leading-health-indicators/2020-lhi-topics/Mental-Health

Homicide Death Rate* (2011)

Indicator: Age-adjusted deaths due to homicide/assault (per 100,000 population)

Source: National Vital Statistics System

http://www.cdc.gov/nchs/deaths.htm

About this Indicator: (ICD-10 codes *U01-*U02, X85-Y09, Y87.1) Indicator includes data for all 50 states, DC, and territories (Puerto Rico, Virgin Islands, Guam, American Samoa, and Northern Marianas). The National rate excludes data for Puerto Rico, Virgin Islands, Guam, American Samoa, and Northern Marianas. Rates are calculated using postcensal estimates based on the 2000 census for years 2001-2009 and 2010 census counts. The population figures for year 2011 are bridged-race estimates of the July 1 resident population, from the Vintage 2011 postcensal series released by NCHS on July 18, 2012.

Additional Resources and Links:

MMWR: Homicide Rates Among Persons Aged 10–24 Years — United States, 1981–2010

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6227a1.htm?s_cid=mm6227a1_w

Surveillance for Violent Deaths—National Violent Death Reporting System, 16 States, 2010

http://www.cdc.gov/mmwr/preview/mmwrhtml/ss6301a1.htm?s_cid=ss6301a1_w

QuickStats: Age-Adjusted Homicide Rates, by Sex and Type of Locality — United States, 2007–2009

http://www.cdc.gov/mmwr/preview/mmwrhtml/ss6301a1.htm?s_cid=ss6301a1_w

NCHS: National Vital Statistics Report (NVSR) "Deaths: Final Data for 2011" (Table 18

http://www.cdc.gov/nchs/data/nvsr/nvsr63/nvsr63_o3.pdf

Health Indicators Warehouse: Homicide Deaths (per 100,000)

http://healthindicators.gov/Indicators/Homicide-deaths-per-100000_1041/Profile

*Leading Health Indicator/Healthy People 2020: Injury and Violence (IVP-29)

https://www.healthypeople.gov/2020/leading-health-indicators/2020-lhi-topics/Injury-and-Violence

Drug Poisoning Death Rate (2011)

Indicator: Rate of drug poisoning deaths per 100,000 population

Source: National Vital Statistics System

http://www.cdc.gov/nchs/deaths.htm

<u>About this Indicator:</u> NVSS Deaths from Poisoning deaths involving Opioid analgesics, ICD-10 codes include X40-X44, X60-X64, X85, or Y10-Y14, as an underlying cause of death. Rates were calculated per 100,000 population using postcensal estimates for years 2001-2009 and 2010 census counts. The population figures for year 2011 are bridged-race estimates of the July 1 resident population, from the Vintage 2011 postcensal series released by NCHS on July 18, 2012.

Additional Resources and Links:

CDC Vital Signs: Opioid Painkiller Prescribing: Where you Live Makes a Difference (July 2014)

http://www.cdc.gov/vitalsigns/opioid-prescribing/index.html

Prescription Painkiller Overdoses: A growing epidemic, especially among women (July 2013)

http://www.cdc.gov/vitalsigns/PrescriptionPainkillerOverdoses/index.html

Prescription Painkiller Overdoses: Use and Abuse of Methadone as a Painkiller (July 2012)

http://www.cdc.gov/vitalsigns/MethadoneOverdoses/index.html

<u>MMWR:</u> QuickStats: Number of Deaths From Poisoning, * Drug Poisoning, † and Drug Poisoning Involving Opioid Analgesics§ — United States, 1999–2010

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6212a7.htm?s_cid=mm6212a7_w

NCHS: Drug Poisoning Deaths in the United States, 1980–2008

http://www.cdc.gov/nchs/data/databriefs/db81.htm

<u>Health Indicators Warehouse:</u> Deaths due to drug poisoning (including county level data)

 $\underline{http://healthindicators.gov/Indicators/Drug-poisoning-deaths-per-100000_10016/Profile}$

Motor Vehicle Death Rate (2012)

Indicator: Fatality rate per 100,000 population

Source: Fatality Analysis Reporting System (FARS)/ NHTSA

http://www-fars.nhtsa.dot.gov/Trends/TrendsGeneral.aspx

<u>About this Indicator:</u> Based on traffic related vehicle crashes in the 50 states and DC that occur on public roadways and involves a fatality.

Additional Resources and Links:

CDC Vital Signs: Child Passenger Safety (February 2014)

http://www.cdc.gov/vitalsigns/childpassengersafety/index.html

Teen Drinking and Driving (October 2012)

http://www.cdc.gov/vitalsigns/teendrinkinganddriving/index.html

Drinking and Driving: A Threat to Everyone (October 2011)

http://www.cdc.gov/vitalsigns/DrinkingAndDriving/index.html

MMWR: Motor Vehicle Related Deaths- United States, 2003-2007

http://www.cdc.gov/mmwr/preview/mmwrhtml/su6oo1a1o.htm?s_cid=su6oo1a1o_w

QuickStats: Age-Adjusted Motor Vehicle Accident Death Rates, by Sex and Type of Locality — United States, 2007–2009 http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6111a7_htm?s_cid=mm6111a7_w

NCHS: Death rates for motor vehicle-related injuries, by sex, race, Hispanic origin, and age: United States selected years 1950-2010 http://www.cdc.gov/nchs/data/hus/2012/033.pdf

<u>Health Indicators Warehouse:</u> Motor Vehicle Deaths (including county level data)

http://www.healthindicators.gov/Indicators/Motor-vehicle-traffic-deaths-per-100000_1076/Profile/ClassicData

Health Burden

HIV Diagnosis Rate (2011)

<u>Indicator:</u> Rate of persons diagnosed with HIV infection per 100,000 population

Source: CDC HIV Surveillance Report

http://www.cdc.gov/hiv/topics/surveillance/resources/reports/index.htm

About this Indicator: Diagnoses of HIV infection refers to laboratory-confirmatory evidence of HIV infection cases reported to CDC annually. The estimated rates of diagnoses of HIV infection are based on data from 50 states and 5 territories (American Samoa, Guam, the Northern Mariana Islands, Puerto Rico, and the U.S. Virgin Islands) that have had confidential name-based HIV infection reporting for a sufficient length of time (i.e., since at least January 2007, and reporting to CDC since at least June 2007). This figure does not include persons living with HIV who have NOT been diagnosed (20% of all persons living with HIV). Rates are per 100,000 population based on vintage 2009 population estimates (for years 2008 and 2009) and vintage 2011 estimates (for years 2010 and 2011), and are statistical adjusted to account for reporting delays, but not for incomplete reporting.

Additional Resources and Links:

CDC Vital Signs: New Hope for Stopping HIV: Testing and Medical Care Save Lives (December 2011)

http://www.cdc.gov/VitalSigns/HIVtesting/index.html

HIV Testing in the US (December 2010)

http://www.cdc.gov/vitalsigns/pdf/2010-12-vitalsigns.pdf

MMWR: Estimated Percentages and Characteristics of Men Who Have Sex With Men and Use Injection Drugs—United States, 1999-2011

 $\underline{\text{http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6237a2.htm?s_cid=mm6237a2_w}$

HIV Testing and Diagnosis Among Adults --- United States, 2001--2009

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm5947a3.htm?s_cid=mm5947a3_w

HIV Infection and HIV-Associated Behaviors Among Injecting Drug Users — 20 Cities, United States, 2009

 $\underline{http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6108a1.htm?s_cid=mm6108a1_w}$

CDC Resources: NCHHSTP Atlas

http://gis.cdc.gov/GRASP/NCHHSTPAtlas/main.html

Statistics and Surveillance- Basic Statistics

http://www.cdc.gov/hiv/topics/surveillance/basic.htm#hivinfection

Hepatitis B (2011)

Indicator: Number of new cases of acute hepatitis B (per 100,000 population)

Source: National Notifiable Diseases Surveillance System (NNDSS)

http://www.cdc.gov/hepatitis/Statistics/index.htm

<u>About this Indicator</u>: Incidence is based on the number of acute cases reported to the National Notifiable Disease Surveillance System (NNDSS). Acute hepatitis is defined as acute illness with a discrete onset of symptoms (e.g., nausea, anorexia, fever, malaise, and abdominal pain) and jaundice or elevated serum alanine aminotransferase (ALT) levels.

Additional Resources and Links:

MMWR: Summary of Notifiable Diseases — United States, 2011

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6o53a1.htm

Surveillance for Acute Viral Hepatitis — United States, 2007

http://www.cdc.gov/mmwr/PDF/ss/ss5803.pdf

<u>Health Indicators Warehouse</u>: Hepatitis B among adults (per 100,000)

http://healthindicators.gov/Indicators/Hepatitis-B-among-adults-per-100000_988/Profile

Hepatitis C (2011)

Indicator: Number of new cases of acute hepatitis C (per 100,000 population)

Source: National Notifiable Diseases Surveillance System (NNDSS)

http://www.cdc.gov/hepatitis/Statistics/index.htm

About this Indicator: Incidence is based on the number of acute cases reported to the National Notifiable Disease Surveillance System (NNDSS). Acute hepatitis is defined as acute illness with a discrete onset of symptoms (e.g., nausea, anorexia, fever, malaise, and abdominal pain) and jaundice or elevated serum alanine aminotransferase (ALT) levels. For acute hepatitis C, elevated ALT levels are defined as >400 IU/L.

Additional Resources and Links:

CDC Vital Signs: Hepatitis C: Testing baby boomers saves lives (May 2013)

http://www.cdc.gov/vitalsigns/HepatitisC/index.html

MMWR: Summary of Notifiable Diseases — United States, 2011

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6o53a1.htm

Surveillance for Acute Viral Hepatitis — United States, 2007

http://www.cdc.gov/mmwr/PDF/ss/ss5803.pdf

<u>Health Indicators Warehouse</u>: Hepatitis C (per 100,000)

http://healthindicators.gov/Indicators/Hepatitis-C-per-100000_992/Profile

Central Line-Associated Bloodstream Infection - Standardized Infection Ratio (CLABSI-SIR) (2012)

Indicator: Central Line-Associated Bloodstream Infections - Standardized Infection Ratios

Source: National Healthcare Safety Network (NHSN)

http://www.cdc.gov/hai/progress-report/index.html

About this Indicator: Based on healthcare facilities currently report using NHSN in all 50 states, D.C., and Puerto Rico. In HAI data analysis, the Standard Infection SIR compares the actual number of HAIs in a facility or state with the predicted number based on the baseline U.S. experience (i.e., standard population), adjusting for several risk factors that have been found to be most associated with differences in infection rates. SIRs are not reported for states with fewer than 5 facilities reporting CLABSI data to NHSN. SIR data is provided by facility type. All locations includes data collected from Intensive/Critical Care Units (ICUs), wards and Neonatal Intensive Care Units (NICUs). Critical Care includes only ICUs. Ward (non-critical care) locations include stepdown, specialty care areas (including hematology/oncology, bone marrow transplant), and LTAC locations (or facilities). NICU, which includes Level II/III and Level III nurseries, reports data for both umbilical line and central line associated bloodstream infections as CLABSIs.

Additional Resources and Links:

CDC Vital Signs: Making Health Care Safer: Stop Infections from Lethal CRE Germs Now (March 2013)

http://www.cdc.gov/vitalsigns/HAI/CRE/index.html

Making Health Care Safer: Stopping C. difficile Infections (March 2012)

http://www.cdc.gov/VitalSigns/HAI/index.html

Making Health Care Safer: Reducing bloodstream Infections (March 2011)

 $\underline{http://www.cdc.gov/vitalsigns/HAI/index.html}$

CDC Resources: National Healthcare-Associated Infections Progress Report, Jan-Dec 2012 (Tables 3a-d)

http://www.cdc.gov/hai/progress-report

http://www.cdc.gov/HAI/prevent/prevention.html

Adult Obesity** (2012)

Indicator: Percent of Adults (age 18+) who are obese (BMI > 30)

Source: Behavioral Risk Factor Surveillance System 2012

 $\underline{http://apps.nccd.cdc.gov/BRFSS/list.asp?cat=OB\&yr=2012\&qkey=8261\&state=All}$

About this Indicator: Includes all 50 states, DC and territories (Guam, Puerto Rico, and the U.S. Virgin Islands). National data based on median state prevalence of these 54 areas (median %=28.1).

Note: * Data prior to 2011 is not directly comparable to previous years of BRFSS data because of the changes in weighting methodology and the addition of the cell phone sampling frame.

** The BRFSS 2011 data should be considered a baseline year for data, as it reflects combined landline and cell phone data and changes in weighting methodology.

Additional Resources and Links:

CDC Vital Signs: More People Walk to Better Health (August 2012)

http://www.cdc.gov/vitalsigns/Walking/index.html

Adult Obesity (August 2010)

http://www.cdc.gov/vitalsigns/AdultObesity/index.html

MMWR: State-Specific Obesity Prevalence Among Adults --- United States, 2009

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm5geo8o3a1.htm?s_cid=mm5geo8o3a1_e%oD%oA

QuickStats: Prevalence of Obesity Among Adults Aged \geq 20 Years, by Race/Ethnicity and Sex — National Health and Nutrition Examination Survey, United States, 2009–2010

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6107a5.htm?s_cid=mm6107a5_w

BRFSS City and County Data (2009): Overweight and Obesity (BMI): Weight classification by Body Mass Index (BMI)

http://apps.nccd.cdc.qov/BRFSS-SMART/ListMMSAQuest.asp?yr2=200g&MMSA=All&cat=OB&qkey=440g&qrp=0

<u>Health Indicators Warehouse:</u> Obesity (including county level data)

http://www.healthindicators.gov/Indicators/Obesity_15/Profile

**Leading Health Indicator/Healthy People 2020: Nutrition (proxy for state level data related to NWS-9 which uses NHANES data)

https://www.healthypeople.gov/2020/leading-health-indicators/2020-lhi-topics/Nutrition-Physical-Activity-and-Obesity

Youth Obesity ** (2013)

<u>Indicator</u>: Percent of high school students who are obese (BMI \geq the 95th percentile for age/sex)

Source: Youth Risk Behavior Surveillance System (YRBSS)

http://nccd.cdc.gov/YouthOnline/App/Default.aspx

<u>About this Indicator:</u> National percentage is based on a separate, nationally representative survey. It is not based on results from individual state and territorial surveys

Data not available in CA, MN, OR, and WA. 2013 Data not available in CO, IA, IN, PA

Additional Resources and Links:

CDC Vital Signs: Progress on Children Eating More Fruit, Not Vegetables (August 2014)

http://www.cdc.gov/vitalsigns/fruit-vegetables/index.html

Progress on Childhood Obesity (August 2013)

http://www.cdc.gov/vitalsigns/ChildhoodObesity/index.html

MMWR: Youth Risk Behavior Surveillance — United States, 2011

http://www.cdc.gov/mmwr/preview/mmwrhtml/ss6104a1.htm?s_cid=ss6104a1_w

Youth Risk Behavior Surveillance—United States, 2013

http://www.cdc.gov/mmwr/pdf/ss/ss6304.pdf

QuickStats: Prevalence of Obesity* Among Persons Aged 12–19 Years, by Race/Ethnicity and Sex — National Health and Nutrition Examination Survey, United States, 2009–2010

 $\underline{\text{http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6109a7.htm?s_cid=mm6109a7_w}}$

Obesity in K-8 Students — New York City, 2006-07 to 2010-11 School Years

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6o49a1.htm?s_cid=mm6o49a1_w

**Leading Health Indicator/Healthy People 2020: Nutrition (proxy for state level data related to NWS-10.4 which uses NHANES data for children age 2-19)

https://www.healthypeople.gov/2020/leading-health-indicators/2020-lhi-topics/Nutrition-Physical-Activity-and-Obesity

Diagnosed Diabetes (2012)

Indicator: Percent of adults (age 18+) ever told by health professional that they have diabetes

Source: Behavioral Risk Factor Surveillance System (BRFSS), 2012

http://apps.nccd.cdc.gov/BRFSS/list.asp?cat=CH&yr=2012&qkey=8151&state=All

<u>About this Indicator:</u> Women diagnoses only during pregnancy (gestational diabetes) and persons who reported they are pre-or borderline diabetic are excluded. Includes all 50 states, DC and territories (Guam, Puerto Rico, and the U.S. Virgin Islands). National data based on median state prevalence of these 54 areas (median %=9.7).

<u>Note:</u> * Data prior to 2011 is not directly comparable to previous years of BRFSS data because of the changes in weighting methodology and the addition of the cell phone sampling frame.

** The BRFSS 2011 data should be considered a baseline year for data, as it reflects combined landline and cell phone data and changes in weighting methodology.

Additional Resources and Links:

MMWR: Self-Reported Visual Impairment Among Persons with Diagnosed Diabetes — United States, 1997—2010

 $\underline{\text{http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6o45a2.htm?s_cid=mm6o45a2_w}$

CDC Resources: Diabetes Public Health Resource

http://www.cdc.gov/diabetes/library/index.html

National Diabetes Fact Sheets (including county level estimates data)

http://www.cdc.gov/diabetes/pubs/factsheets.htm

<u>Health Indicators Warehouse:</u> Diagnosed Diabetes

http://www.healthindicators.gov/Indicators/Diagnosed-diabetes-percent_546/Profile

BRFSS City and County Data (2011): Diabetes: Have you ever been told by a doctor that you have diabetes?

http://apps.nccd.cdc.qov/brfss-smart/ListMMSAQuest.asp?yr2=2011&MMSA=All&cat=CH&qkey=8151&grp=0

Diagnosed High Cholesterol (2011)

Indicator: Percent of adults who have had their blood cholesterol checked and have been told it was high

Source: Behavioral Risk Factor Surveillance System 2011

http://apps.nccd.cdc.gov/BRFSS/list.asp?cat=CA&yr=2011&gkey=8081&state=All

<u>About this Indicator:</u> Includes all 50 states, DC and territories (Guam, Puerto Rico, and the U.S. Virgin Islands). National data based on median state prevalence of these 54 areas (median %=38.4).

Note: * Data prior to 2011 is not directly comparable to previous years of BRFSS data because of the changes in weighting methodology and the addition of the cell phone sampling frame.

** The BRFSS 2011 data should be considered a baseline year for data, as it reflects combined landline and cell phone data and changes in weighting methodology.

Additional Resources and Links:

CDC Vital Signs: High Blood Pressure and Cholesterol (February 2011)

http://apps.nccd.cdc.gov/BRFSS/list.asp?cat=CA&yr=2011&qkey=8081&state=All

<u>MMWR</u>: Prevalence, Treatment, and Control of High Levels of Low-Density Lipoprotein Cholesterol --- United States, 1999—2002 & 2005--2008 http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6004a5.htm?s_cid=mm6004a5_w

QuickStats: Prevalence of Low Levels of High-Density Lipoprotein (HDL) Cholesterol Among Adults Aged ≥ 20 Years, by Age Group and Sex — National Health and Nutrition Examination Survey, United States, 2009-2010

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6121a6.htm?s_cid=mm6121a6_w

BRFSS City and County Data (2009): Diagnosed High Cholesterol

http://apps.nccd.cdc.gov/BRFSS-SMART/ListMMSAQuest.asp?yr2=2009&MMSA=All&cat=CA&qkey=4392&qrp=0

Diagnosed Hypertension (2011)

Indicator: Percent of Adults (age 18+) ever told by health professional you have High blood pressure

Source: Behavioral Risk Factor Surveillance System 2011

http://apps.nccd.cdc.gov/BRFSS/list.asp?cat=HA&yr=2011&qkey=8051&state=All

<u>About this Indicator</u>: Includes all 50 states, DC and territories (Guam, Puerto Rico, and the U.S. Virgin Islands). National data based on median state prevalence of these 54 areas (median %=30.9).

<u>Note:</u> * Data prior to 2011 is not directly comparable to previous years of BRFSS data because of the changes in weighting methodology and the addition of the cell phone sampling frame.

** The BRFSS 2011 data should be considered a baseline year for data, as it reflects combined landline and cell phone data and changes in weighting methodology.

Additional Resources and Links:

CDC Vital Signs: Preventable Deaths from Heart Disease & Stroke (September 2013)

http://www.cdc.gov/vitalsigns/HeartDisease-Stroke/index.html

High Blood Pressure and Cholesterol (February 2011)

http://www.cdc.gov/vitalsigns/CardiovascularDisease/index.html

Where's the sodium? (Feb 2012)

http://www.cdc.gov/VitalSigns/Sodium/index.html

MMWR: Prevalence, Treatment, and Control of Hypertension --- United States, 1999--2002 and 2005--2008;

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6oo4a4.htm?s_cid=mm6oo4a4_w

Million Hearts: Strategies to Reduce the Prevalence of Leading Cardiovascular Disease Risk Factors --- United States, 2011

 $\underline{\text{http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6o36a4.htm?s_cid=mm6o36a4_w}}$

QuickStats: Percentage of Adults Aged 20--64 Years with Hypertension Whose Condition Was Undiagnosed,* by Health Insurance

Status and Age Group --- National Health and Nutrition Examination Survey, United States, 2005--2008

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6o2oa11.htm?s_cid=mm6o2oa11_w

<u>NCHS</u>: Hypertension, High Serum Total Cholesterol, and Diabetes: Racial and Ethnic Prevalence Differences in U.S. Adults, 1999–2006 <u>http://www.cdc.gov/nchs/data/databriefs/db36.pdf</u>

BRFSS City and County Data (2009): Hypertension Awareness: Adults who have been told they have high blood pressure

http://apps.nccd.cdc.gov/BRFSS-SMART/ListMMSAQuest.asp?yr2=2009&MMSA=All&cat=HA&qkey=4420&grp=0

Health Indicators Warehouse: High blood pressure: adults 18+ (including county level data)

http://healthindicators.gov/Indicators/High-blood-pressure-adults-18-pounds_123/Profile

Medicated Hypertension (2011)

Indicator: Percent of Adults (age 18+) currently taking medicine for high blood pressure (hypertension)

Source: Behavioral Risk Factor Surveillance System 2011

- <u>About this Indicator</u>: Percent is based on a subset of persons having been told by health professional that they have high blood pressure. Data includes all 50 states, DC and territories (Guam, Puerto Rico, and the U.S. Virgin Islands). National data based on median state prevalence of these 54 areas. (Median %=77.7)
- *Note:* * Data prior to 2011 is not directly comparable to previous years of BRFSS data because of the changes in weighting methodology and the addition of the cell phone sampling frame.
 - ** The BRFSS 2011 data should be considered a baseline year for data, as it reflects combined landline and cell phone data and changes in weighting methodology.

Additional Resources and Links:

MMWR: Prevalence, Treatment, and Control of Hypertension --- United States, 1999--2002 and 2005--2008;

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6oo4a4.htm?s_cid=mm6oo4a4_w

Million Hearts: Strategies to Reduce the Prevalence of Leading Cardiovascular Disease Risk Factors --- United States, 2011

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6o36a4.htm?s_cid=mm6o36a4_w

QuickStats: Percentage of Adults Aged 20--64 Years with Hypertension Whose Condition Was Undiagnosed,* by Health Insurance

Status and Age Group --- National Health and Nutrition Examination Survey, United States, 2005--2008

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6o2oa11.htm?s_cid=mm6o2oa11_w

<u>NCHS</u>: Hypertension, High Serum Total Cholesterol, and Diabetes: Racial and Ethnic Prevalence Differences in U.S. Adults, 1999–2006 http://www.cdc.gov/nchs/data/databriefs/db36.pdf

Teen Birth Rate (2013)

Indicator: Birth Rate for teens ages 15-19 per 1,000 female population.

Source: NCHS National Vital Statistics

http://www.cdc.gov/nchs/data/nvsr/nvsr62/nvsr62_og.pdf

<u>About this Indicator:</u> Race/Ethnicity Data based on 2012 final birth rates. National Rates for 2001–2009 have been revised using (intercensal) population estimates based on the 2000 and 2010 censuses.

Additional Resources and Links:

CDC Vital Signs: Preventing Pregnancies in Younger Teens (April 2014)

http://www.cdc.gov/vitalsigns/young-teen-pregnancy/index.html

Preventing Repeat Teen Births (April 2013)

http://www.cdc.gov/vitalsigns/teenpregnancy/index.html

MMWR: Providing Quality Family Planning Services: Recommendations of CDC and the U.S. Office of Population Affairs, April (2014)

http://www.cdc.gov/mmwr/preview/mmwrhtml/rr6304a1.htm?s_cid=rr6304a1_w

Vital Signs: Births to Teens Aged 15-17 Years- United States, 1991- 2012

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6314a4.htm?s_cid=mm6314a4_w

Sexual Experience and Contraceptive Use Among Female Teens — United States, 1995, 2002, and 2006–2010

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6117a1.htm?s_cid=mm6117a1_w

Prepregnancy Contraceptive Use Among Teens with Unintended Pregnancies Resulting in Live Births — Pregnancy Risk Assessment Monitoring System (PRAMS), 2004–2008

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6102a1.htm?s_cid=mm6102a1_w

QuickStats: Birth Rates for Teens Aged 15–19 Years, by Race/Ethnicity* — National Vital Statistics System, United States, 1991–2013

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6328a6.htmNCHS: Declines in State Teen birth Rates by Race and Hispanic Origin

http://www.cdc.gov/nchs/data/databriefs/db123.htm

US Teen Birth Rate Resumes Decline

http://www.cdc.gov/nchs/data/databriefs/db58.htm#Ref1

 $\underline{\textit{Health Indicators Warehouse:}} \ \ \textit{Teen Birth Rate (including county level data)}$

http://www.healthindicators.gov/Indicators/Teen-birth-rate_22/Profile

Risk Factors

Adult Smoking** (2012)

Indicator: Percent of Adults (age 18+) who currently smoke cigarette

Source: Behavioral Risk Factor Surveillance System 2012

http://apps.nccd.cdc.gov/BRFSS/list.asp?cat=TU&yr=2012&gkey=8161&state=All

<u>About this Indicator:</u> Includes all 50 states, DC and territories (Guam, Puerto Rico, and the U.S. Virgin Islands). National data based on median state prevalence of these 54 areas (median %=19.6).

Note: * Data prior to 2011 is not directly comparable to previous years of BRFSS data because of the changes in weighting methodology and the addition of the cell phone sampling frame.

** The BRFSS 2011 data should be considered a baseline year for data, as it reflects combined landline and cell phone data and changes in weighting methodology.

Additional Resources and Links:

CDC Vital Signs: Adult Smoking (February 2013)

http://www.cdc.gov/vitalsigns/SmokingAndMentalIllness/

Adult Smoking in the US (September 2011)

http://www.cdc.gov/VitalSigns/AdultSmoking/index.html

Tobacco Use: Smoking (September 2010)

http://www.cdc.gov/vitalsigns/TobaccoUse/Smoking/index.html

Secondhand Smoke (September 2010)

http://www.cdc.gov/vitalsigns/TobaccoUse/SecondhandSmoke/index.html

MMWR: Quitting Smoking Among Adults --- United States, 2001--2010

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6o44a2.htm?s_cid=mm6o44a2_w

Current Cigarette Smoking Among Adults --- United States, 2011

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6144a2.htm?s_cid= mm6144a2.htm_w

Current Cigarette Smoking Among Adults Aged ≥18 Years --- United States, 2005--2010

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6o35a5.htm?s_cid=mm6o35a5_w

Current Cigarette Smoking Among Adults Aged ≥18 Years --- United States, 2009

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm5935a3.htm?s_cid=mm5935a3_w

Nonsmokers' Exposure to Secondhand Smoke --- United States, 1999--2008

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm5935a4.htm?s_cid=mm5935a4_w

BRFSS City and County Data (2011): Tobacco Use: Adults who are current smokers

http://apps.nccd.cdc.gov/BRFSS-SMART/ListMMSAQuest.asp?yr2=2011&MMSA=All&cat=TU&qkey=8161&qrp=0

<u>Health Indicators Warehouse:</u> Smoking (including county level data)

http://www.healthindicators.gov/Indicators/Smoking_13/Profile

**Leading Health Indicator/Healthy People 2020: Tobacco (proxy for state level data related to TU-1.1 which uses NHIS data)

https://www.healthypeople.gov/2020/leading-health-indicators/2020-lhi-topics/Tobacco

Youth Smoking* (2013)

Indicator: Percent of high school students who smoked cigarettes on at least 1 or more days in last 30 days

Source: Youth Risk Behavior Surveillance System (YRBSS)

http://nccd.cdc.gov/YouthOnline/App/Default.aspx?SID=HS

<u>About this Indicator:</u> National percentage is based on a separate, nationally representative survey. It is not based on results from individual state and territorial surveys.

Data not available in CA, DC, MN, OR, and WA. 2013 Data not available in CO, IA, IN, PA, and VT

Additional Resources and Links:

MMWR: Tobacco Product Use Among Middle and High School Students — United States, 2011 and 2012

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6245a2.htm?s_cid=mm6245a2_w

Youth Risk Behavior Surveillance — United States, 2013

http://www.cdc.gov/mmwr/pdf/ss/ss6304.pdf

<u>Health Indicators Warehouse:</u> Cigarette use in past month: teens (percent)

http://healthindicators.gov/Indicators/Cigarette-use-in-past-month-teens-percent_1502/Profile

*Leading Health Indicator/Healthy People 2020: Tobacco (TU-2.2)

https://www.healthypeople.gov/2020/leading-health-indicators/2020-lhi-topics/Tobacco

Youth Marijuana Use (2013)

<u>Indicator:</u> Percent of high school students who used marijuana on at least 1 or more days in the last 30 days

Source: Youth Risk Behavior Surveillance System (YRBSS)

http://nccd.cdc.gov/YouthOnline/App/Default.aspx?SID=HS

<u>About this Indicator:</u> National percentage is based on a separate, nationally representative survey. It is not based on results from individual state and territorial surveys

Data not available in CA, MN, OR, and WA. 2013 Data not available in CO, IA, IN, and PA

Additional Resources and Links:

MMWR: Youth Risk Behavior Surveillance— United States, 2013

http://www.cdc.gov/mmwr/preview/mmwrhtml/ss6304a1.htm?s_cid=ss6304a1_w

Adult Physical Activity (2011)

Indicator: Percent of adults that participated in 150 minutes or more of Aerobic Physical Activity per week

Source: Behavioral Risk Factors Surveillance System (BRFSS), 2011

http://apps.nccd.cdc.gov/BRFSS/list.asp?cat=PA&yr=2011&gkey=8271&state=All

<u>About this Indicator:</u> Includes all 50 states, DC and territories (Guam, Puerto Rico, and the U.S. Virgin Islands). National data based on median state prevalence of these 54 areas (median %=51.6).

Note: * Data prior to 2011 is not directly comparable to previous years of BRFSS data because of the changes in weighting methodology and the addition of the cell phone sampling frame.

** The BRFSS 2011 data should be considered a baseline year for data, as it reflects combined landline and cell phone data and changes in weighting methodology.

Additional Resources and Links:

MMWR: Adult Participation in Aerobic and Muscle-Strengthening Physical Activities — United States, 2011

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6217a2.htm?s_cid=mm6217a2_w

State-Specific Prevalence of No Leisure-Time Physical Activity Among Adults With and Without Doctor-Diagnosed Arthritis — United States, 2009

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6o48a1.htm?s_cid=mm6o48a1_e%oD%oA

CDC Resources: Physical Activity for Everyone

http://www.cdc.gov/physicalactivity/everyone/quidelines/index.html

State Indicator Report on Physical Activity, 2010

http://www.cdc.gov/physicalactivity/downloads/PA_State_Indicator_Report_2010.pdf

<u>Health Indicators Warehouse:</u> Aerobic physical activity: >150 min/week moderate or >75 min/week vigorous (percent)

 $\underline{http://www.healthindicators.gov/Indicators/Aerobic-physical-activity-15o-minweek-moderate-or-75-minweek-vigorous-percent_1319/Profile$

BRFSS City and County Data (2009): Exercise: During the past month, did you participate in any physical activities?

http://apps.nccd.cdc.gov/brfss-smart/ListMMSAQuest.asp?yr2=2009&MMSA=All&cat=EX&qkey=4347&grp=0

Youth Physical Activity (2013)

Indicator: Percent of high school student that are physically active at least 60 minutes per day on five or more days

Source: Youth Risk Behavior Surveillance System (YRBSS), 2013 http://nccd.cdc.gov/youthonline/App/Default.aspx

<u>About this Indicator:</u> Physically active is defined as doing any kind of physical activity that increased the heart rate and made them breathe hard some of the time during the 7 days before the survey. National percentage is based on a separate, nationally representative survey. It is not based on results from individual state and territorial surveys. Data not available in CA, MN, OR, and WA. 2013 Data not available in CO, IA, IN, LA, and PA

Additional Resources and Links:

<u>MMWR:</u> Physical Activity Levels of High School Students — United States, 2010

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6o23a1.htm?s_cid=mm6o23a1_w

CDC Resources: Physical Activity for Everyone

http://www.cdc.gov/physicalactivity/everyone/quidelines/index.html

State Indicator Report on Physical Activity, 2010

 $\underline{http://www.cdc.gov/physicalactivity/downloads/PA_State_Indicator_Report_2010.pdf}$

Health Indicators Warehouse: Aerobic physical activity meeting guidelines: teens (percent)

http://www.healthindicators.gov/Indicators/Aerobic-physical-activity-meeting-guidelines-teens-percent 1323/Profile

Adult Nutrition (2009)

Indicator: Percent of adults that consume fruits and vegetables five or more times per day

Source: Behavioral Risk Factors Surveillance System, 2009

http://apps.nccd.cdc.gov/BRFSS/list.asp?cat=FV&yr=2009&gkey=4415&state=All

<u>About this Indicator</u>: Includes all 50 states, DC and territories (Guam, Puerto Rico, and the U.S. Virgin Islands). National data based on median state prevalence of these 54 areas (median %=23.5).

Additional Resources and Links:

CDC Vital Signs: Adult Obesity

http://www.cdc.gov/vitalsigns/AdultObesity/index.html

<u>MMWR:</u> State-Specific Trends in Fruit and Vegetable Consumption Among Adults --- United States, 2000--2009

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm5935a1.htm?s_cid=mm5935a1_w

<u>Health Indicators Warehouse:</u> Few Fruits/ Vegetables

 $\underline{http://www.healthindicators.gov/Indicators/Few-fruits vegetables-percent_121/Profile}$

<u>BRFSS City and County Data (2009):</u> Fruits and Vegetables: Adults who have consumed fruits and vegetables five or more times per day http://apps.nccd.cdc.qov/brfss-smart/ListMMSAQuest.asp?yr2=2009&MMSA=All&cat=FV&qkey=4415&qrp=0

Youth Nutrition (2013)

<u>Indicator:</u> Percent of high school student that ate vegetables less than one time per day

Source: Youth Risk Behavior Surveillance System (YRBSS), 2013

http://nccd.cdc.gov/youthonline/App/Default.aspx

<u>About this Indicator</u>: National percentage is based on a separate, nationally representative survey. It is not based on results from individual state and territorial surveys. Data not available in, CA, MN, OR, and WA.2013 Data not available in MA, MN

Additional Resources and Links:

CDC Vital Signs: Fruit and vegetable Intake Among Children— United States, 2003-2010

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6331a3.htm?s_cid=mm6331a3_w

MMWR: Fruit and Vegetable Consumption Among High School Students — United States, 2010

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6o46a3.htm?s_cid=mm6o46a3_e

Beverage Consumption Among High School Students --- United States, 2010

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6o23a2.htm?s_cid=mm6o23a2_w

QuickStats: Percentage of Youths Who Consumed Fruit on a Given Day, by Age Group and Race/Ethnicity— National Health and Nutrition Examination Survey, United States, 2009-2010

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6330a5.htm?s_cid=mm6330a5_w

Prevalence of Obesity among Persons Aged 12–19 Years, by Race/Ethnicity and Sex — National Health and Nutrition Examination Survey, United States, 2009–2010

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6109a7.htm?s_cid=mm6109a7_w

QuickStats: Obesity in K-8 Students — New York City, 2006-07 to 2010-11 School Years

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6o49a1.htm?s_cid=mm6o49a1_w

NCHS: Data Brief: Fruit and Vegetable Consumption of U.S. Youth, 2009-2010

http://www.cdc.gov/nchs/data/databriefs/db156.htm

Adult Binge Drinking (2012)

<u>Indicator:</u> Percent of Adults (age 18+) who are binge drinkers (males having five or more drinks on one occasion, females having four or more drinks on one occasion)

Source: Behavioral Risk Factor Surveillance System 2012

http://apps.nccd.cdc.gov/BRFSS/list.asp?cat=AC&yr=2012&qkey=8371&state=All

<u>About this Indicator:</u> Includes all 50 states, DC and territories (Guam, Puerto Rico, and the U.S. Virgin Islands). National data based on median state prevalence of these 54 areas (median %=16.9).

Note: * Data prior to 2011 is not directly comparable to previous years of BRFSS data because of the changes in weighting methodology and the addition of the cell phone sampling frame.

** The BRFSS 2011 data should be considered a baseline year for data, as it reflects combined landline and cell phone data and changes in weighting methodology.

Additional Resources and Links:

CDC Vital Signs: Binge Drinking: A Serious Under-Recognized Problem Among Women and Girls (January 2013)

 $\underline{http://www.cdc.gov/VitalSigns/BingeDrinkingFemale/index.html}$

Binge Drinking: Nationwide Problem, Local Solutions (January 2012)

http://www.cdc.gov/vitalsigns/BingeDrinking/index.html

Binge Drinking (October 2010)

http://www.cdc.gov/VitalSigns/pdf/2010-10-vitalsigns.pdf

<u>MMWR:</u> Alcohol-Impaired Driving Among Adults --- United States, 2010

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6o39a4.htm?s_cid=mm6o39a4_w

Binge Drinking Among High School Students and Adults --- United States, 2009

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm5939a4.htm?s_cid=mm5939a4_w

SMART: BRFSS City and County Data (2011): Alcohol Consumption: Binge drinkers

http://apps.nccd.cdc.gov/BRFSS-SMART/ListMMSAQuest.asp?yr2=2011&MMSA=All&cat=AC&qkey=8371&grp=0 Health Indicators Warehouse: Binge drinking: adults (percent)

http://healthindicators.gov/Indicators/Binge-drinking-adults-percent_17/Profile

Youth Binge Drinking (2013)

<u>Indicator:</u> High school students reporting having five or more drinks of alcohol in a row within a couple of hours on at least 1 day in last 30 days (adolescents grades 9-12)

Source: Youth Risk Behavior Surveillance System (YRBSS), 2013

http://nccd.cdc.gov/youthonline/App/Default.aspx

<u>About this Indicators</u>: National percentage is based on separate, nationally representative survey. It is not based on results from individual state and territorial surveys.

Data not available in CA, MN, OR, and WA. 2013 Data not available in CO, IA, IN, and PA

Additional Resources and Links:

CDC Vital Signs: Binge Drinking: A Serious Under-Recognized Problem Among Women and Girls (January 2013)

http://www.cdc.gov/VitalSigns/BingeDrinkingFemale/index.html

Binge Drinking (October 2010)

http://www.cdc.gov/VitalSigns/pdf/2010-10-vitalsigns.pdf

MMWR: Youth Risk Behavior Surveillance — United States, 2013

http://www.cdc.gov/mmwr/pdf/ss/ss6304.pdf Youth Risk Behavior Surveillance—United States, 2011

http://www.cdc.gov/mmwr/pdf/ss/ss6104.pdf

Adult Seat Belt Use (2012)

Indicator: Percent of observed seat belt use based on probability samples in all 50 states

Source: National Highway Traffic Safety Administration (NHTSA)

http://www-nrd.nhtsa.dot.gov/Pubs/811809.pdf

About this Indicator: NHTSA's National Occupant Protection Use Survey (NOPUS) is a national probability-based survey. National average of 86% includes 50 states, DC, and territories. In 2012, rates in jurisdictions were based on survey with new criteria for AK, AR,CA,CO, CT, DE, DC, DL, HI, IA, KS, LA, ME, MD, MN, NE, NV, NJ, NC, ND, OH, OK, SD, TN, UT, VA, WA, WY, PR and VI

Additional Resources and Links:

CDC Vital Signs: Adult Seat Belt Use (January 2011)

http://www.cdc.gov/vitalsigns/SeatBeltUse/index.html

MMWR: Nonfatal, Motor Vehicle--Occupant Injuries (2009) and Seat Belt Use (2008) Among Adults --- United States

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm5951a3.htm?s_cid=mm5951a3_w

Youth Seat Belt Use (2013)

Indicator: Percent of high school students who wore a seat belt sometimes, most of the time, or always

Source: Youth Risk Behavior Surveillance System (YRBSS), 2013

http://nccd.cdc.gov/youthonline/App/Default.aspx

<u>About this Indicator:</u> National percentage is based on separate, nationally representative survey. It is not based on results from individual state and territorial surveys.

Data not available in CA, MN, OR, and WA. 2013 Data not available in CO, HI, IA, IN, NY, and PA

Additional Resources and Links:

MMWR: Youth Risk Behavior Surveillance — United States, 2013

http://www.cdc.gov/mmwr/pdf/ss/ss6304.pdf

Youth Risk Behavior Surveillance—United States, 2011

http://www.cdc.gov/mmwr/pdf/ss/ss6104.pdf

Preventive Services

Colorectal Cancer Screening* (2012)

<u>Indicator:</u> Percent of persons age 50+ who have ever had a sigmoidoscopy or colonoscopy

Source: Behavioral Risk Factor Surveillance System 2012

http://apps.nccd.cdc.gov/BRFSS/list.asp?cat=CC&yr=2012&gkey=8531&state=All

<u>About this Indicator:</u> Includes all 50 states, DC and territories (Guam, Puerto Rico, and the U.S. Virgin Islands). National data based on median state prevalence of these 54 areas (median %=66.8).

Additional Resources and Links:

CDC Vital Signs: Colorectal Cancer Tests Save Lives (November 2013)

http://www.cdc.gov/vitalsigns/colorectalcancerscreening/index.html

Colorectal Cancer (July 2011)

http://www.cdc.gov/vitalsigns/CancerScreening/ColorectalCancer/index.html

Cancer Screening (July 2010)

http://www.cdc.gov/vitalsigns/pdf/2010-07-vitalsigns.pdf

<u>MMWR:</u> Cancer Screening — United States, 2010

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6103a1.htm?s_cid=mm6103a1_w

Colorectal Cancer Screening, Incidence, and Mortality --- United States, 2002--2010

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6o26a4.htm?s_cid=mm6o26a4_w

Colorectal Cancer Screening Among Adults Aged 50--75 Years --- United States, 2008

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm59e0706a1.htm

QuickStats: Percentage of Adults Aged 50-75 years Who Received Colorectal Cancer Screening, by Family Income Level— National Health Interview Survey

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6146a10.htm

<u>Health Indicators Warehouse:</u> Proctoscopy (including county level data)

http://www.healthindicators.gov/Indicators/Proctoscopy_117/Profile

<u>*Leading Health Indicator/Healthy People 2020:</u> Clinical Preventive Services(C-16)

https://www.healthypeople.gov/2020/leading-health-indicators/2020-lhi-topics/Clinical-Preventive-Services

Influenza Vaccination Coverage (2012-2013)

<u>Indicator:</u> Percent of persons aged 6 months and older who received a seasonal influenza vaccination within the past year *Source:* Fluvaxview

http://www.cdc.gov/flu/fluvaxview/interactive.htm<u>About this Indicator:</u> Combines estimates from the National Immunization Survey (NIS) and the Behavioral Risk Factor Surveillance System (BRFSS), from all 50 states and DC to estimate national and state level influenza vaccination coverage. National and regional rates exclude U.S. territories.

Additional Resources and Links:

<u>MMWR:</u> Estimated Influenza Illnesses and Hospitalizations Averted by Influenza Vaccination— United States, 2012-13 Influenza Season http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6249a2.htm?s_cid=mm6249a2_w

Adult Vaccination Coverage — United States, 2010

 $\underline{\text{http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6104a2.htm?s_cid=mm6104a2_w}}$

Recommended Adult Immunization Schedule — United States, 2012

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6104ag.htm?s_cid=mm6104ag_w

<u>Health Indicators Warehouse:</u> Seasonal flu vaccination among adults (percent)

 $\underline{http://www.healthindicators.gov/Indicators/Seasonal-flu-vaccination-among-adults-percent_1033/Profile}$

Child Vaccination Coverage* (2013)

<u>Indicator</u>: Percent of children aged 19 to 35 months receiving the recommended doses of DTaP, polio, MMR, Hib, hepatitis B, varicella and PCV.

Source: National Immunization Survey (NIS)

http://www.cdc.gov/vaccines/imz-managers/coverage/nis/child/index.html#chart

About this Indicator: A CIP recommended series of vaccinations for children aged 19 to 35 months include at least four doses of diphtheria-tetanus-acellular pertussis (DTaP), at least three doses of polio, at least one dose of measles-mumps-rubella (MMR), at least three or four doses of Haemophilus influenzae B (Hib) depending on product type received, at least three doses of hepatitis B antigens, at least one dose of varicella, and at least four doses of PCV. In 2009, the full series was modified to include 3 or 4 doses of Hib vaccine (depending on product type received); which differs from the 2007 and 2008 full series included 3 doses of Hib vaccine.

Additional Resources and Links:

<u>MMWR:</u> National, State, and Local Area Vaccination Coverage Among Children Aged 19–35 Months — United States, 2013

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6334a1.htm?s_cid=mm6334a1_e

Recommended Immunization Schedules for Persons Aged o Through 18 Years — United States, 2013

http://www.cdc.gov/mmwr/preview/mmwrhtml/su6201a2.htm

National and State Vaccination Coverage Among Children Aged 19--35 Months --- United States, 2011

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6135a1.htm

Recommended Adult Immunization Schedule — United States, 2013

http://www.cdc.gov/mmwr/preview/mmwrhtml/su6201a3.htm

<u>Health Indicators Warehouse:</u> Complete vaccination among children (percent)

http://www.healthindicators.gov/Indicators/Complete-vaccination-among-children-percent_1008/Profile

<u>*Leading Health Indicator/Healthy People 2020:</u> Clinical Preventive Services (IID-8)

https://www.healthypeople.gov/2020/leading-health-indicators/2020-lhi-topics/Clinical-Preventive-Services

Demographic Data

Population Estimates

Indicator: Intercensal Estimates of the Resident Population for the United States

Source: U.S. Census Bureau, Population Division

http://www.census.gov/popest/data/index.html

About this Indicator: Estimates are based on Vintage 2013 (April 1, 2010 to July 1, 2013) files. 2010 data reflects the 2010 census counts. Population estimates include all 50 states, DC, and Puerto Rico. National estimates are calculated based on estimates of births, deaths, and net international migration. These estimates do not reflect 2010 Census Count Question Resolution (CQR). The race categories mandated by the Office of Management and Budget's (OMB) 1997 standards: White; Black or African American; American Indian and Alaska Native; Asian; Native Hawaiian and Other Pacific Islander.

Additional Resources and Links:

To find additional information related to the methodology for these estimates, please visit

<u>U.S. Census Bureau</u>: Population Estimates Methodology

http://www.census.gov/popest/methodology/index.html

NCHS: U.S. Census Populations with Bridged Race Categories

http://www.cdc.gov/nchs/nvss/bridged_race.htm

Without Health Care Coverage (2012)

Indicator: Percentage of persons without any kind of health care coverage

Source: Behavioral Risk Factor Surveillance System 2012

http://apps.nccd.cdc.gov/BRFSS/display.asp?yr=2012&cat=HC&gkey=8021&state=US

<u>About this Indicator:</u> Includes all 50 states, DC and territories (Guam, Puerto Rico, and the U.S. Virgin Islands). National data based on median state prevalence of these 54 areas (median %=17.1).

<u>Note:</u> * Data prior to 2011 is not directly comparable to previous years of BRFSS data because of the changes in weighting methodology and the addition of the cell phone sampling frame.

** The BRFSS 2011 data should be considered a baseline year for data, as it reflects combined landline and cell phone data and changes in weighting methodology.

Additional Resources and Links:

CDC Vital Signs: Access to Health Care (November 2010)

http://www.cdc.gov/vitalsigns/HealthcareAccess/index.html

MMWR: Health Insurance Coverage and Health Care Utilization --- United States, 2006--2009 and January--March 2010

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm59e1109a1.htm?s_cid=mm59e1109a1_w

QuickStats: Percentage of Adults Aged ≥18 Years Who Have a Usual Place for Health Care, by Race and Hispanic Subpopulation — National Health Interview Survey, United States, 2010

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6115ag.htm?s_cid=mm6115ag_w

BRFSS City and County Data (2011): Health Care Access/Coverage: Do you have any kind of health care coverage?

 $\underline{\text{http://apps.nccd.cdc.gov/BRFSS-SMART/ListMMSAQuest.asp?yr2=2011\&MMSA=All\&cat=HC\&qkey=8021\&grp=o}$

<u>Health Indicators Warehouse:</u> Uninsured (including county level data)

http://www.healthindicators.gov/Indicators/Uninsured_23/Profile

<u>Leading Health Indicator/Healthy People 2020:</u> <u>Access to Health Services</u> (proxy for state level data related to AHS-1.1 which uses NHIS)

https://www.healthypeople.gov/2020/leading-health-indicators/2020-lhi-topics/Access-to-Health-Services